## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	f Transmittal of International Search Report							
71393	ACTION (Form PC1/ISA/2	20) as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earllest) Priority Date (day/month/year)							
PCT/EP 03/04202	23/04/2003								
Applicant	23, 01, 2003								
Application									
FOC FRANKENBURG OIL COMPAN	NY EST								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching Auti ansmitted to the international Bureau.	nority and is transmitted to the applicant							
This International Search Report consists									
X It is also accompanied by	a copy of each prior art document cited in this	report.							
Basis of the report									
a. With regard to the language, the	international search was carried out on the ba	sis of the International application in the							
	less otherwise indicated under this Item.								
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he International application furnished to this							
	nd/or amino acid sequence disclosed in the in	nternational application, the international search							
was carried out on the basis of the	e sequence listing : onal application in written form.								
	ernational application in computer readable for	n.							
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furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readble form.									
the statement that the sul	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the								
	international application as filed has been furnished.  the statement that the information recorded in computer readable form is identical to the written sequence listing has been								
furnished									
2. Certain claims were fou	and unsearchable (See Box I).								
3. Unity of invention is lac	eking (see Box II).								
4. With regard to the title,									
X the text is approved as su									
the text has been establis	shed by this Authority to read as follows:								
5. With regard to the abstract,									
X the text is approved as su									
the text has been establis within one month from the	shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	Ity as it appears in Box III. The applicant may, port, submit comments to this Authority.							
6. The figure of the <b>drawings</b> to be pub									
as suggested by the appl	licant.	X None of the figures.							
because the applicant fai	lled to suggest a figure.								
because this figure better	r characterizes the invention.								

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/04202

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C01B31/00 C01E C01B31/02 C01B31/08 C01B31/12 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO1B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages X DE 100 24 312 A (FRAUNHOFER GES FORSCHUNG) 1-4 26 July 2001 (2001-07-26) the whole document in particular: coll lines 35-68 (especially lines 40-41 and 58-61); col3 lines 3-14 and 62-68; col4 lines 59-64; col 5 lines 58- 61; example 2; claims US 5 614 459 A (MONDRAGON FANOR ET AL) X 1,4 25 March 1997 (1997-03-25) in particular col 2 lines 21-22 and lines column 2, line 18-30,40-55 column 3-4 claims 1,6 -/--X Patent family members are listed in annex. Further documents are listed in the continuation of box C. X Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an Inventive step when the document is combined with one or more other such docu-\*O\* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means \*P\* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 23/03/2004 17 March 2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Arnotte, E Fax: (+31-70) 340-3016

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## INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/04202

		PC1/EP 03/04202
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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